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PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>  <input checked="" type="checkbox"/> Declaration Submitted with Initial Filing      OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	AP6390S
	First Named Inventor	HE, Gang
	<b>COMPLETE IF KNOWN</b>	
	Application Number	/
	Filing Date	
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Multi-Pass Tunable Optical Filter Using a Polarization Dependent  
Filter Element, and Multi-Pass Optics Therefor

(Title of the Invention)

the specification of which

☒ Is attached hereto

OR

☐ was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
2,304,898	CA	04/07/2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
60/195,204	04/07/2000	

[Page 1 of 2]

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**DECLARATION — Utility or Design Patent Application**

Direct all correspondence to:

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or Bar Code LabelOR ☒

Correspondence address below

Name

Thomas Adams

Address

P.O. Box 11100, Station H

Address

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Ontario

K2H 7T8

City

State

ZIP

Canada

613 828 0012

613 828 0024

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR :

☐ A petition has been filed for this unsigned inventor

Given Name

Gang

Family Name  
or Surname

HE

(first and middle (if any))

Inventor's  
Signature

Date

3 April 2001

Residence: City

Sainte-Foy

Quebec  
StateCanada  
CountryCanadian  
Citizenship

Mailing Address

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Mailing Address

Sainte-Foy

Quebec  
StateG1X 3L4  
ZIPCanada  
Country

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name

Daniel

Family Name  
or Surname

GARIÉPY

(first and middle (if any))

Inventor's  
Signature

Date

2 April 2001

Residence: City

Stoneham

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StateCanada  
CountryCanadian  
Citizenship

Mailing Address

158 Ave. du Lac Est

Mailing Address

Stoneham

Quebec  
StateGOA 4P0  
ZIPCanada  
Country☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

FOUO: F T 2 0 0 1

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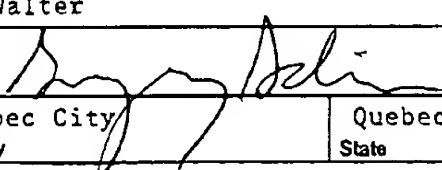
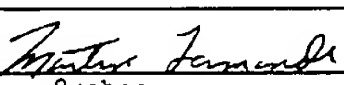
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**DECLARATION**
**ADDITIONAL INVENTOR(S)**  
**Supplemental Sheet**  
 Page \_\_\_ of \_\_\_

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Gregory Walter		SCHINN	
Inventor's Signature 		Date 6 April 2001	
Residence: City	State	Country	Citizenship
Quebec City	Quebec	Canada	Canadian
Mailing Address 8 rue Garneau			
Mailing Address			
City	State	ZIP	Country
Quebec City	Quebec	G1R 3V1	Canada
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Martin		LAMONDE	
Inventor's Signature 		Date 6 April 2001	
Residence: City	State	Country	Citizenship
Quebec	Quebec	Canada	Canadian
Mailing Address 394 St-Germain, Apt. 3			
Mailing Address			
City	State	ZIP	Country
Quebec	Quebec	G1K 4N1	Canada
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	ZIP	Country

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FORM 1-2280

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PTO/SB/61 (10-00)

Approved for use through 10/31/2002, OMB 0651-0035

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**POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT**

Application Number

Filing Date

First Named Inventor

HE. Gang

Group Art Unit

Examiner Name

Attorney Docket Number

AP639US

I hereby appoint:

☐ Practitioners at Customer Number

OR

☒ Practitioner(s) named below:Place Customer  
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Name	Registration Number
Thomas Adams	31078

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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Fax


I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name

Martin LAMONDE

Signature



Date

6 April 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 4 forms are submitted.

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PTO/SB/81 (10-00)

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AUTHORIZATION OF AGENT**

Application Number	
Filing Date	
First Named Inventor	HE, Garig
Group Art Unit	
Examiner Name	
Attorney Docket Number	AP639US

I hereby appoint:

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Name	Registration Number
Thomas Adams	31078

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State

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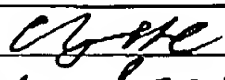
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Telephone

Fax

I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name	Garig HE
Signature	
Date	3 April 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 4 forms are submitted.

T09010-TH22860



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PTO/SB/81 (10-00)

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**POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT**

Application Number

Filing Date

First Named Inventor

HE. Garig

Group Art Unit

Examiner Name

Attorney Docket Number

AP639US

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OR

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Name	Registration Number
Thomas Adams	31078

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I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name

Gregory Walter SCHINN

Signature

Date

April 6, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 4 forms are submitted.

105010-1112260